

## 1 ABSTRACT OF THE DISCLOSURE

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3 An apparatus for the transoral invagination and  
4 fundoplication of the stomach to the esophagus includes a clip  
5 applier having sharp toothed jaws for grasping and damaging the  
6 fundus prior to applying the clip. The clip applier has an  
7 overall diameter of less than 7mm. The clip applier jaws are  
8 coupled to a pull wire via a linkage which increases the  
9 mechanical advantage and thus permits greater grasping force. A  
10 plurality of clip designs are also provided.

TOP SECRET